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| O P FRANSMITTAL<br>FORM   |  | Application Number             |                     | 10/687,573                                  |   |  |  |  |  |
|---|--|--------------------------------|---------------------|---|---|--|--|--|--|
|   |  | Filing Date                    |                     | October 15, 2003                            |   |  |  |  |  |
|   |  | First Named Inve               | ntor                | Edward J. Seppi et al.                      |   |  |  |  |  |
|   |  | Art Unit                       |                     | 2882  |   |  |  |  |  |
| be used ( correspondence after initial filing)  |  | Examiner Name                  |                     | Jurie Yun                                   |   |  |  |  |  |
| Total Number of Pages in This Submission  |  | Attorney Docket                | Number              | VM703649                                    | 92002                                     |  |  |  |  |
| ENCLOSURES (check all that apply)   |  |                                |                     |   |   |  |  |  |  |
| Fee Transmittal Form  | Drawing(s  | ;)                             |                     | After Alle                                  | owance Communication to TC                |  |  |  |  |
| Fee Attached  | Licensing  | -related Papers                |                     | Appeal Communication to Board               |   |  |  |  |  |
|   | Petition   |                                |                     |   | als and Interferences Communication to TC |  |  |  |  |
| Amendment / Reply   |  |                                |                     | (Appeal Notice, Brief, Reply Brief)         |   |  |  |  |  |
| After Final   |  | Convert to a<br>al Application |                     | Proprietary Information                     |   |  |  |  |  |
| Affidavits/declaration(s)   | Power of Attorney, Revocation Change of Correspondence Address         |                                |                     | Status Letter                               |   |  |  |  |  |
| Extension of Time Request   | Terminal Disclaimer  |                                |                     | Other Enclosure(s) (please identify below): |   |  |  |  |  |
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| ☐ Information Disclosure Statement  | ☐ Lan  | dscape Table on CD             |                     |   |   |  |  |  |  |
| Certified Copy of Priority Document(s)  | Remarks  |                                |                     |   |   |  |  |  |  |
| Reply to Missing Parts/   |  |                                |                     |   |   |  |  |  |  |
| Incomplete Application Reply to Missing Parts   |  |                                |                     |   |   |  |  |  |  |
| under 37 CFR1.52 or 1.53  |  |                                |                     |   |   |  |  |  |  |
| SIGN  | NATURE OF A  | APPLICANT, ATTO                | DRNEY, O            | R AGENT                                     |   |  |  |  |  |
| Firm  | Firm SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Bingham McCutchen LLP |                                |                     |   |   |  |  |  |  |
| Signature   | Signature Grentle Clean  |                                |                     |   |   |  |  |  |  |
| Printed Name  | Gerald Chan  |                                |                     |   |   |  |  |  |  |
| Date April 4, 2005  |  |                                | Reg.<br>No.         | 51,541                                      |   |  |  |  |  |
|   | CERTIFICA  | TE OF TRANSMIS                 | SION/MAI            | LING  |   |  |  |  |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first classifial in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22318-1450 on the date shown teleptor. |  |                                |                     |   |   |  |  |  |  |
| Signature   | Phiel  | ~11/a                          | $\overline{\gamma}$ |   |   |  |  |  |  |
| Typed or printed name Linda Ma  | or IV  | <u> </u>                       | 7 \                 | Date  | April 4, 2005                             |  |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

Group Art Unit: 2882

Edward J. Seppi, et al.

Examiner: Yun, Jurie

**Serial No.:** 10/687,573

Filed: October 15, 2003

For: MULTI-ENERGY X-RAY SOURCE

## AMENDMENT AND RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the election/restriction requirement mailed March 2, 2005, please amend the application in accordance with the following amendment sheet(s).

Amendments to the Claims begin on page 2.

Remarks begin on page 8.